



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of <u>A. Clifton LILLY, JR., Kent B. KOLLER, John B. PAINE, III, Purusottam JENA and Bijan K. RAO</u> for <u>FILTERING UNSATURATED HYDROCARBONS USING INTERMETALLIC NANO-CLUSTERS</u>.

[] Applicant(s) hereby request(s) that the above-captioned application **NOT BE**

	<u>PUBLISHED</u> under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
[X]	Applicant(s) suggest(s) Figure 1 for inclusion on the front page of the patent application publication and patent.
Also enclosed are:	
[X]	3 sheet(s) of [X] formal [] informal drawing(s);
[]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to _ filed in _ on _;
	[] in the declaration;
[]	a certified copy of the priority document;
[]	a General Authorization for Petitions for Extensions of Time and Payment of Fees;
[]	an Assignment document;
[]	an Information Disclosure Statement;
[]	a bibliographic data entry sheet; and
[]	Other:
[X]	An [X] executed [] unexecuted declaration of the inventor(s)
	[] also is enclosed [X] will follow.
[X]	Please amend the specification by inserting before the first line the sentence This application claims priority under 35 U.S.C. §§ 119 and/or 365 to <u>Provisional Application No. 60/180,681</u> filed in <u>U.S.</u> on <u>February 7, 2000</u> ; the entire content of which is hereby incorporated by reference
[]	Please amend the specification by inserting before the first line the sentenceThis application is a continuation of International Application No filed on _, which designates the United States



2/7/01

[] Small entity status is hereby claimed.

[X] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Please address all correspondence concerning the present application to:

Peter K. Skiff BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: February 7, 2001

Peter K. Ski

Registration No. 31,917

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Patent Attorney's Docket No. <u>021238-330</u>



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of) MAIL STOP ISSUE FEE)
Lilly, A. Clifton., Jr. et al.) Group Art Unit: 1731

Application No.: 09/778,043 / Éxaminer: CARLOS N LOPEZ

Filed: February 7, 2001) Confirmation No.: 6209

For: FILTERING UNSATURATED

INTERMETALLIC NANO-CLUSTERS

HYDROCARBONS USING

REQUEST TO COMPLETE NOTICE OF ALLOWANCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reviewing the application identified above upon allowance, the undersigned has noted:

☐ The priority document filed February 7, 2000 has not been acknowledged by the U.S. Patent and Trademark Office. Acknowledgement of this priority document is respectfully requested. A copy of the Utility Patent Application Transmittal Letter filed on February 7, 2001 is attached, together with a copy of the Filing Receipt mailed April 26, 2001.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

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Date: August 19, 2004